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ا الية را ļ.s.Ļ IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION

The Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

Transmitted herewith for filing is a new utility patent application of: Po-An CHUANG

Title of Invention: BROADBAND TRANSDUCER CONTROLLED BY MAGNETIC FIELD COUPLING

Enclosed are:

A specification and 7 claims.

Five (5) sheets of formal drawings (Figs. 1-5).

A Declaration and Power of Attorney

Applicant claims SMALL Entity

The filing fee has been calculated as shown below:

			<u>SMALL</u>	<u>LARGE</u>
FOR: NO	<u>. FILED</u> 1	NO. EXTRA	ENTITY	$\underline{\mathtt{ENTITY}}$
			RATE FEE	RATE FEE
BASIC FEE			<u>\$370.00</u>	<u>\$740.00</u>
TOTAL CLAIMS	7 -20	= 0	\$ 9	\$18
INDEP CLAIMS	1 - 3	= 0	\$ 42	\$84
MULTIPLE	DEPENDENT	CLAIMS	\$140.	\$280.
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TOTAL

\$370.00

X A check in the amount of \$370.00 to cover the government filing fee is enclosed.

January 4, 2002 Date

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